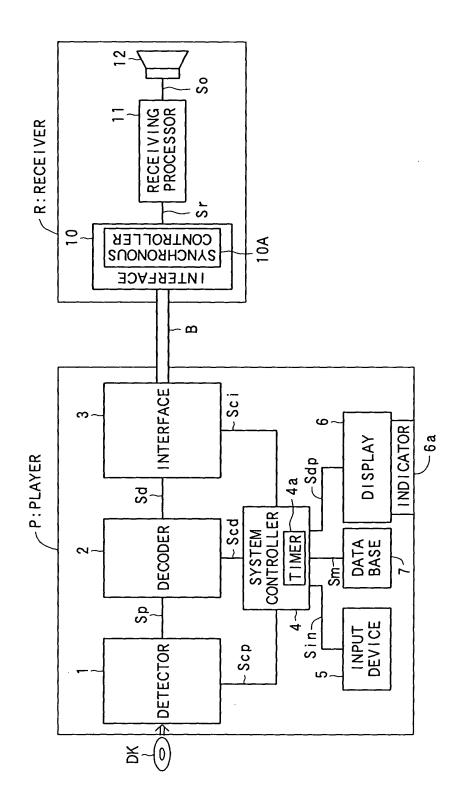
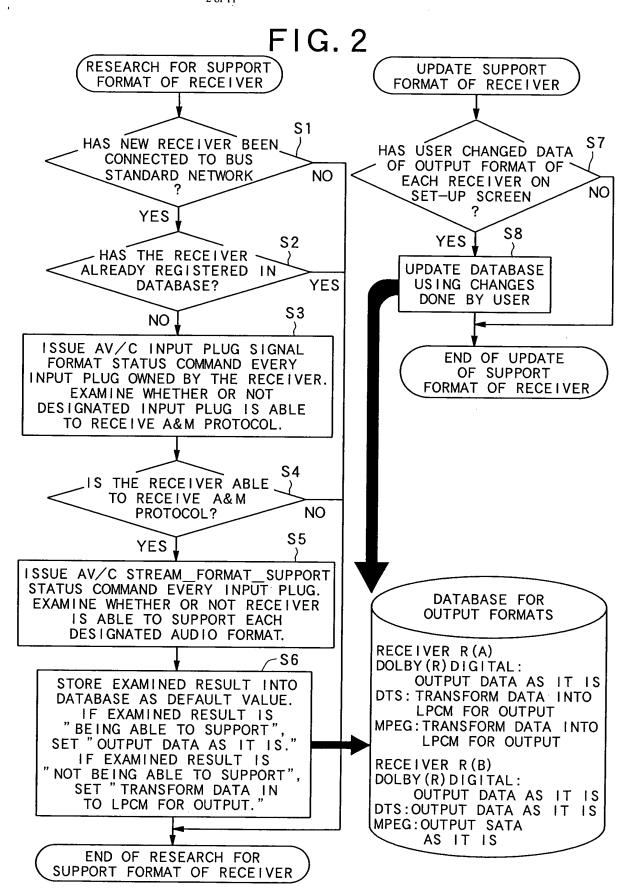
1 of 11





Takashi TSUNESHIGE, et al.
METHOD AND APPARATUS FOR
TRANSMITTING INFORMATION VIA SERIAL
BUS
Q77406 September 15, 2003
Darryl Mexic (202) 293-7060
2 of 11



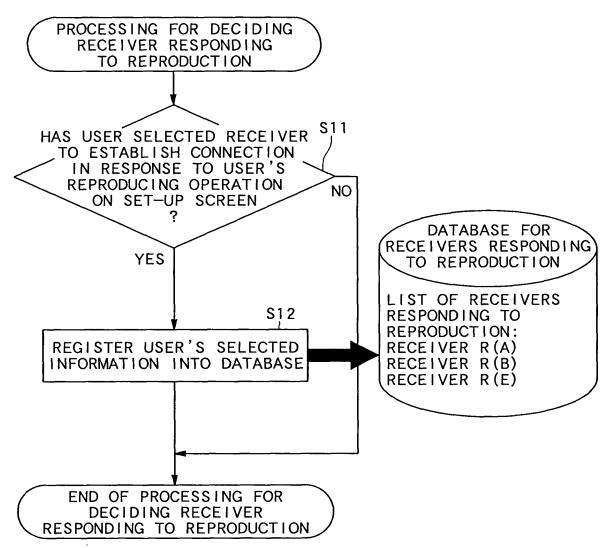
Takashi TSUNESHIGE, et al.
METHOD AND APPARATUS FOR
TRANSMITTING INFORMATION VIA SERIAL
BUS
Q77406 September 15, 2003
Darryl Mexic (202) 293-7060
3 of 11

FIG. 3

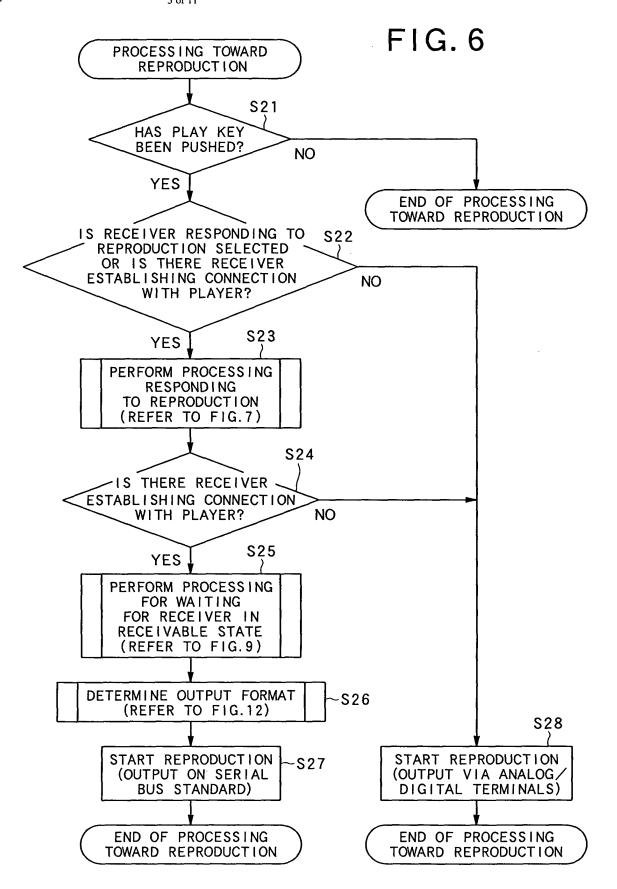
le	ngth	ck	ms b		Ī				1 s	sb
Opcode	1	1		INPUT	PLUG	SIGNAL	FORM	AT (19	916)	
Operand[0]	1	1			***	plug		•		\neg
Operand[1] : Operand[4]	4	1				all FF ₁	6		-	

1 e	ngth	ck	msb
Opcode	1_	1	STREAM FORMAT SUPPORT(2F ₁₆)
Operand[0]	1	√	subfunction
Operand[1]	1	1	plug
Operand[2]	11	1	FF ₁₆
Operand[3]	:		
Operand[4]			
Operand[5]	6	_	forms to the sum of the [0]
Operand[6]	0	_	format_information[0]
Operand[7]			
Operand[8]			
Operand[9]	1	1	FF ₁₆
Operand[10]			
Operand[11]			
Operand[12]	6		f = mm = 1
Operand[13]	0	_	format_information[1]
Operand[14]			
Operand[15]			
Operand[16]	1	1	FF ₁₆
Operand[17]			
Operand[18]			
Operand[19]	6		f
Operand[20]	١٥	_	format_information[2]
Operand[21]			
Operand[22]			

Takashi TSUNESHIGE, et al.
METHOD AND APPARATUS FOR
TRANSMITTING INFORMATION VIA SERIAL
BUS
Q77406 September 15, 2003
Darryl Mexic (202) 293-7060
4 of 11

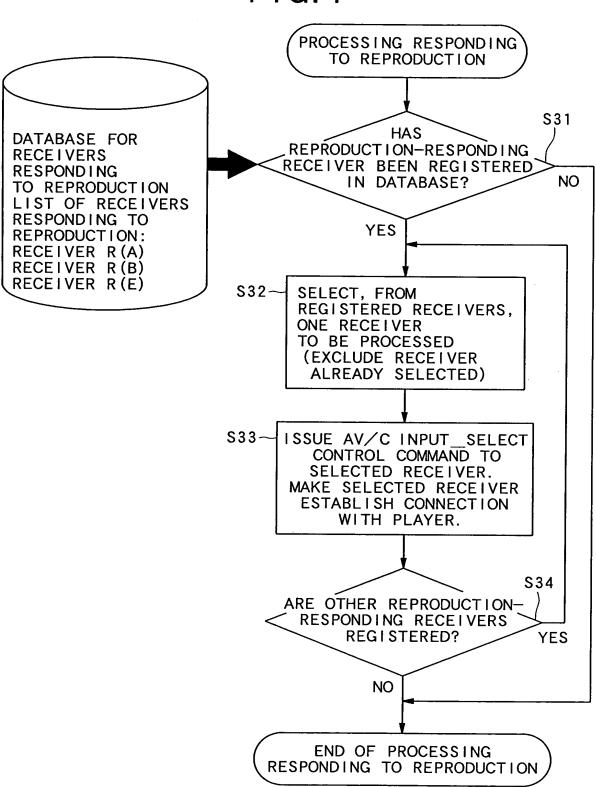


Takashi TSUNESHIGE, et al.
METHOD AND APPARATUS FOR
TRANSMITTING INFORMATION VIA SERIAL
BUS
Q77406 September 15, 2003
Darryl Mexic (202) 293-7060
5 of 11



Takashi TSUNESHIGE, et al.
METHOD AND APPARATUS FOR
TRANSMITTING INFORMATION VIA SERIAL
BUS
Q77406 September 15, 2003
Darryl Mexic (202) 293-7060
6 of 11

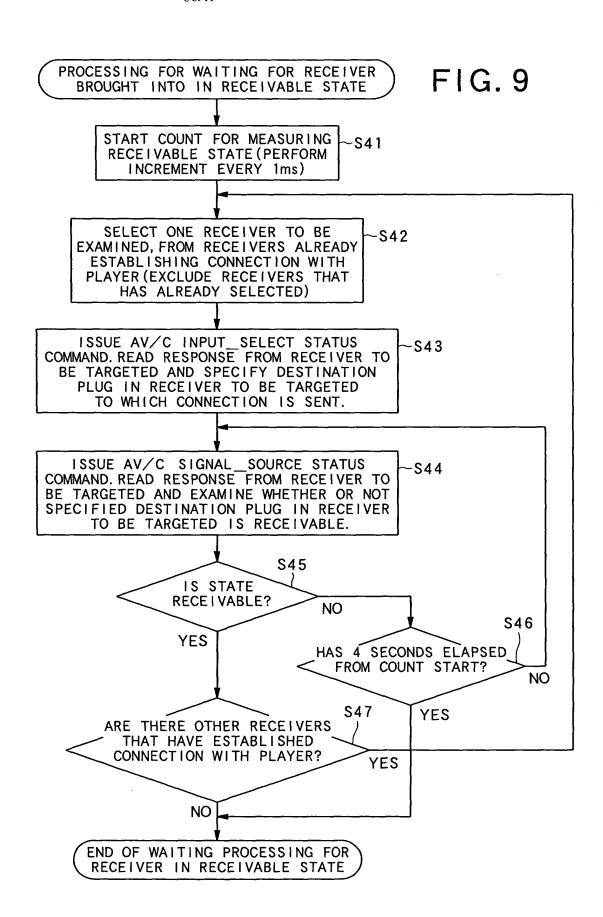
FIG. 7



Takashi TSUNESHIGE, et al.
METHOD AND APPARATUS FOR
TRANSMITTING INFORMATION VIA SERIAL
BUS
Q77406 September 15, 2003
Darryl Mexic (202) 293-7060
7 of 11

	ms b				Isb					
Opcode		INPUT	SELECT (1	IB ₁₆)						
Operand[0]		subfunction								
Operand[1]	reser			FF ₁₆						
Operand[2]		n	ode_ID							
Operand[3]										
Operand[4]		out	put_plug	g						
Operand[5]			out_plug							
Operand[6]			destina							
Operand[7]		_								
Operand[8]		re	eserved							

Takashı TSUNESHIGE, et al.
METHOD AND APPARATUS FOR
TRANSMITTING INFORMATION VIA SERIAL
BUS
Q77406 September 15, 2003
Darryl Mexic (202) 293-7060
8 of 11



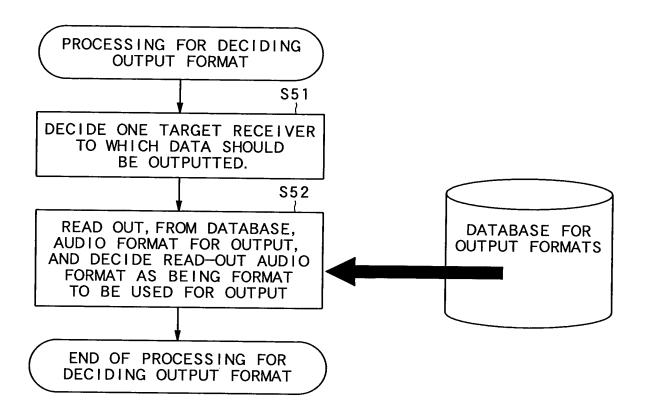
Takashi TSUNESHIGE, et al.
METHOD AND APPARATUS FOR
TRANSMITTING INFORMATION VIA SERIAL
BUS
Q77406 September 15, 2003
Darryl Mexic (202) 293-7060
9 of 11

FIG.10

	ms b						Isb			
Opcode		INPUT SELECT (1B ₁₆)								
Operand[0]	_	FF ₁₆								
Operand[1]		FF ₁₆								
Operand[2]		FF ₁₆								
Operand[3]		FF ₁₆								
Operand[4]		FF ₁₆								
Operand[5]		input_plug								
Operand[6]		FF ₁₆								
Operand[7]		FE ₁₆								
Operand[8]	reserved									

	ms b						lsb		
Opcode			SIGNA	AL SOUR	RCE (1A ₁₆)	··			
Operand[0]				FF	6				
Operand[1]		FF ₁₆							
Operand[2]				FF ₁₀					
Operand[3]			. :			····	2		
Operand[4]			sign	aı_des	tination —				

Takashi TSUNESHIGE, et al.
METHOD AND APPARATUS FOR
TRANSMITTING INFORMATION VIA SERIAL
BUS
Q77406 September 15, 2003
Darryl Mexic (202) 293-7060
10 of 11



Takashi TSUNESHIGE, et al.
METHOD AND APPARATUS FOR
TRANSMITTING INFORMATION VIA SERIAL
BUS
Q77406 September 15, 2003
Darryl Mexic (202) 293-7060
11 of 11

FIG.13

